IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Ougouag et al.

Serial No.:

Filed: Herewith

FOR: SYSTEM AND METHOD FOR

AUTOMATICALLY SCRAMMING A

NUCLEAR REACTOR

Examiner:

Group Art Unit:

Attorney Docket No.: B-207D1

CERTIFICATE OF MAILING

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail (under 37 C.F.R. § 1.8(a)) on the date of deposit shown below with sufficient postage and in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

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INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O Box 1450 Alexandria, VA 22313-1450

Sir:

In compliance with the duty to disclose information material to patentability pursuant to 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the documents listed on attached Form PTO/SB/08 be considered by the Examiner and made of record. Copies of the listed documents are enclosed pursuant to 37 C.F.R. § 1.98(a).

In accordance with 37 C.F.R. § 1.97(g) and (h), filing of this Information Disclosure Statement is not to be construed as a representation that a search has been made or an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b). Further, no representation is made by Applicants herein that no other possible material information as defined in 37 C.F.R. § 1.56(b) exists.

Applicants offer to supply any explanation or discussion of the documents that the Examiner feels is necessary or desirable and which is requested.

This Information Disclosure Statement is filed before the first Office Action on Merits and no certification pursuant to 37 C.F.R. § 1.97(c) or a fee pursuant to 37 C.F.R. § 1.17(p) is required.

Respectfully submitted,

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Enclosures: PTO/SB/08

Cited Documents

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Substitut	e for form 1449A/PTC)		Complete if Known		
				Application Number		
INFO	PRMATION	DIS	CLOSURE	Filing Date		
STA	TEMENT B'	Y A	PPLICANT	First Named Inventor	Ougouag	
				Group Art Unit		
	(use as many she	ets as	necessary)	Examiner Name		
Sheet	1	of	2	Attorney Docket Number	B-207D1	

			U.S. PATENT	DOCUMENTS	
Examiner Cite		Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant
Initials *	No.1	Number - Kind Code ² (if known)	MM-DD-YYYY		Passages or Relevant Figures Appear
	<u> </u>			·	
		4076583	02/1978	Ash et al.	
		4769208	09/1988	Germer	
	<u> </u>	4770845	09/1988	Barrus et al	
	<u> </u>	3855060	12/1974	Dietrich et al	
		3406092	10/1968	Margen	
		3390052	06/1968	McDaniels, Jr.	
		3100187	08/1963	Fraas	
		3123532	03/1964	Michel	
		3462345	08/1969	Jabsen	
		3058897	10/1962	Slack et al	
		4686077	08/1987	Straub	
		4158602	06/1979	Minnick	
		3957577	05/1976	Trschow	
	1	3287910	11/1966	Silverstein	
	1	3284309	11/1966	Murphree	
		4789519	12/1988	Schoening	
		4545954	10/1985	Ulrich et al	
		3228847	01/1966	Parkinson et al	
		US-			
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		FOREIGN PA	ATENT DOCU	MENTS		
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Examiner Initials*	Cite No. ¹	Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Applicant of Cited , Document	Where Relevant Passages or Relevant Figures Appear	T ⁶
		DT 2047253	06/1971	Margen		
		GB 969089	09/1964	Ablitt		
		JP 1082193	0,4/1986			
		DT 1178526	09/1964	Bjarsch		
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STATEMENT BY APPLICANT					First Named Inventor	Ougouag	
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OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS						
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		"Fluidization and Fluid-Particle Systems". Zenz et al (editors), Reinhold Pub Corp, New York, pp 41-44				
						
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